

Amendments to the Claims:

The following listing of claims replaces all other versions of claims previously presented.

Listing of Claims:

1 (Currently Amended): A rare earth magnet, comprising:

a sintered body including: rare earth magnet particles; and a rare earth oxide being present between the rare earth magnet particles, the rare earth oxide being represented by a following general formula (I):

R_2O_3 (I)

where R is any one of terbium, dysprosium, holmium, erbium, thulium, ytterbium, and lutetium,

wherein the rare earth magnet particle is constituted by a cluster of numerous crystal grains.

2 (Canceled)

3 (Original): The rare earth magnet of claim 1,

wherein the rare earth magnet is a Nd-Fe-B type magnet.

4 (Original): The rare earth magnet of claim 1,

wherein the rare earth magnet is an anisotropic magnet.

5 (Currently Amended): A method of manufacturing a rare earth magnet, comprising:

forming a rare earth magnet particle constituted by a cluster of numerous crystal gains,

preparing a mixture including the rare earth magnet particle ~~powder~~ and a rare earth oxide being represented by a following general formula (I);

R_2O_3 (I)

where R is any one of terbium, dysprosium, holmium, erbium, thulium, ytterbium, and lutetium;

filling the mixture in a molding forming die; and
molding forming the mixture.

6 (Currently Amended): The method of manufacturing a rare earth magnet of claim 5, further comprising:

between the filling and the molding forming, pre-molding pre-forming the mixture while the rare earth magnet powder being subjected to magnetic field orientation,

wherein the rare earth magnet particle powder is anisotropic magnet powder.

7 (Currently Amended): The method of manufacturing a rare earth magnet of claim 5, wherein the molding forming is a step which molds forms the mixture by pressure sintering.

8 (Currently Amended): A motor, comprising:

a rare earth magnet including a sintered body having rare earth magnet particles and a rare earth oxide being present between the rare earth magnet particles, the rare earth oxide being represented by a following general formula (I):



where R is any one of terbium, dysprosium, holmium, erbium, thulium, ytterbium, and lutetium,

wherein the rare earth magnet particle is constituted by a cluster of numerous crystal grains.

9 (New): The rare earth magnet of claim 1,
wherein a size of the rare earth magnet particle is in a range from 1 μm to 500 μm
inclusive, and a size of the crystal grain is 500 nm or below.

10 (New): The rare earth magnet of claim 1,
wherein a size of the crystal grain is not greater than a single-domain critical grain size.

11 (New): The rare earth magnet of claim 1, further comprising:
a protective film provided on a surface of the rare earth magnet.

12 (New): The method of manufacturing a rare earth magnet of claim 5,
wherein the rare earth magnet particle is formed by HDDR method or UPSET method.

13 (New): The method of manufacturing a rare earth magnet of claim 5,
wherein the molding is performed at a temperature of 600°C to 850°C.

14 (New): The method of manufacturing a rare earth magnet of claim 5,
wherein a size of the rare earth magnet particle is in a range from 1 μm to 500 μm
inclusive, and a size of the crystal grain is 500 nm or below.

15 (New): The method of manufacturing a rare earth magnet of claim 5,
wherein the preparing the mixture is performed by MOCVD method.

16 (New): The motor of claim 8,
wherein a size of the rare earth magnet particle is in a range from 1 μm to 500 μm
inclusive, and a size of the crystal grain is 500 nm or below.

17 (New): The motor of claim 8,
wherein a size of the crystal grain is not greater than a single-domain critical grain size.

18 (New): The motor of claim 8,
wherein the rare earth magnet is coated with a protective film.